

IN THE CLAIMS:

Claim 1 (original) A method of laser processing for processing a laminated member where a first material and a second material are laminated and the first material is protruded from the second material, wherein; a laser beam of which wavelength has the light absorption coefficient of the first material being higher than the light absorption coefficient of the second material, is irradiated onto an boundary area between the first material and an end of the second material.

Claim 2 (original) The method of laser processing claimed in claim 1, wherein the laser beam is defocused and condensed spot of the defocused light beam is irradiated onto both the first material and the end of the second material.

Claim 3 (previously presented) The method of laser processing claimed in claim 1, wherein; the laser beam, which is a femto second laser beam, is irradiated onto a boundary area between the first material and the end of the second material.

Claim 4 (previously presented) The method of laser processing claimed in claim 1, wherein; a plurality of laser beams having a different wavelength respectively are irradiated onto a boundary area between the first material and the end of the second material.

Claim 5 (previously presented) The method of laser processing claimed in claim 1, wherein; a material, which has the light absorption coefficient being higher than the light absorption

coefficient of the second material, is coated over a processed portion in the first material.

Claim 6 (previously presented) The method of laser processing claimed claim 1, wherein; a plurality of minute uneven portions are formed on the surface of a processed portion in the first material.

Claim 7 (previously presented) The method of laser processing claimed claim 1, wherein; the direction of irradiating the laser beam to the laminated member is adjustable.

Claim 8 (previously presented) The method of laser processing claimed claim 1, wherein; an airflow blowing materials scattered by the processing toward the outside of the laminated member is supplied.

Claim 9 (previously presented) The method of laser processing claimed in claim 1, wherein; the laser beam is irradiated onto the laminated member in a vacuum.

Claim 10 (previously presented) The method of laser processing claimed in claim 1, wherein; the laser beam is irradiated onto the laminated member, scanning the laser by using a galvanic mirror.

Claim 11 (previously presented) The method of laser processing claimed in claim 1, wherein; the laser beam is made to be branched off and the branched plurality of beams are irradiated

onto the laminated member at the same time.

Claim 12 (previously presented) The method of laser processing claimed in claim 1, wherein; a portion to be processed in the laminated member is shot by a camera and an image thereof is processed such that the position to be irradiated with a laser beam is determined thereby.

Claim 13 (previously presented) The method of laser processing claimed in claim 1, wherein; the first material is a metal, and the second material is silicon.

Claim 14 (previously presented) The method of laser processing claimed in claim 1, wherein; the first material is silicon, and the second material is a glass.

Claim 15 (previously presented) The method of laser processing claimed in claim 1, wherein; the second material is a cavity substrate for a head of ejecting a droplet provided with a concave portion functioning as a reservoir for a liquid material and the first material is a multi-layered film of which layers are deposited on the bottom of the reservoir of the cavity substrate.

Claim 16 (original) A head for ejecting a droplet comprising a reservoir for a liquid material formed by the method claimed in claim 15.

Claims 17 and 18 (cancelled)